

ATTENTION OWNER: Confidentiality
Privilege Notice on on reverse side
of Well Owner's copy (pink)

State of Texas WELL REPORT

Texas Water Well Drillers Advisory Council
MC 177
P.O. Box 13087
Austin, TX 78711-3087
512-239-0530

1) OWNER Darron Martin ADDRESS PO Box 1398 New Waverly Tx 77358
(Name) (Street or RFD) (City) (State) (Zip)

2) ADDRESS OF WELL:
County 1 (Street, RFD or other) (City) (State) (Zip) GRID # 60-43-6
WALKER COUNTY

3) TYPE OF WORK (Check): ☒ New Well ☐ Deepening ☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check): ☐ Monitor ☐ Environmental Soil Boring ☒ Domestic
☐ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell
If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☐ No

6) WELL LOG:

Date Drilling:

Started 8-6 19 98

Completed 8-11 19 98

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)

7 1/2 Surface 350

7) DRILLING METHOD (Check):

☐ Driven

☐ Air Rotary ☒ Mud Rotary ☐ Bored

☐ Air Hammer ☐ Cable Tool ☐ Jetted

☐ Other _____

3095-242

From (ft.) To (ft.) Description and color of formation material

0	10	Red Clay
10	50	Grey Clay
15	30	Sand
30	60	Grey Clay
60	97	Sand
97	99	Clay
99	130	Sand
130	136	Rock
136	175	Sand
175	195	Clay
195	199	Rock/sand
199	220	Grey Clay
220	240	Clay
240	280	Sand / Clay
280	300	Clay SEE BACK

(Use reverse side of Well Owner's copy, if necessary)

8) Borehole Completion (Check):

☐ Open Hole ☒ Straight Wall

☐ Underreamed ☒ Gravel Packed ☐ Other _____

If Gravel Packed give interval ... from 310 ft. to 350 ft.

CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casting Screen
			From	To	
7 1/2	N	540 P/357c	0	320	
2 1/2	N	500 P/357c	300	320	
2 1/2	N	540 P	320	350	86

9) CEMENTING DATA [Rule 338.44(1)]

Cemented from 0 ft. to 20 ft. No. of sacks used 10

20 ft. to 300 ft. No. of sacks used 18

Method used Grout Pressure Cement

Cemented by Danny Rancher

Distance to septic system field lines or other concentrated contamination _____ ft.

Method of verification of above distance NA

13) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., _____ ft.

14) WELL TESTS:

Type test: ☐ Pump ☐ Bailor ☒ Jetted ☐ Estimated

Yield: 40 gpm with 0 ft. drawdown after 3 hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable constituents?

☐ Yes ☒ No If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

10) SURFACE COMPLETION

☐ Specified Surface Slab Installed [Rule 338.44(2)(A)]

☒ Specified Steel Sleeve Installed [Rule 338.44(3)(A)]

☐ Pitless Adapter Used [Rule 338.44(3)(b)]

☐ Approved Alternative Procedure Used [Rule 338.71]

11) WATER LEVEL:

Static level 150 ft. below land surface

Date 8-11-98

Artesian flow _____ gpm.

Date _____

12) PACKERS:

Pressure Cem

Type

Depth

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME Rancher Water Well
(Type or print)

ADDRESS PO Box 1089
(Street or RFD)

(Signed) Danny Rancher
(Licensed Well Driller)

WELL DRILLER'S LICENSE NO.

SEP 30 1998

1998

COMMENT

fy

TEMP

TEMP

(City)

(State)

(Zip)

(Signed)

(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

From

To

300

330

C/24

330

340

BROKEN SEND

340

350

SEND